

**UTILITY PATENT APPLICATION AND FEE TRANSMITTAL**(Only used for new nonprovisional applications under 37 CFR. 1.53(b))  
(PTO/SB/05 and PTO/SB/06)**ASSISTANT COMMISSIONER FOR PATENTS****Case Dock t N . CRD 01145**Mail Stop Patent Application  
Alexandria, VA 22313-1450Date: December 11, 2003

Dear Sir/Madam: Transmitted herewith for filing is the patent application of:

Inventor(s): Howard SommerfeldFor DRAFT GEAR ASSEMBLY

- ☒ Specification (16 Pages), Claims (10 pages), Abstract (1 page) and (1 sheet(s) of Informal Drawings)
- ☐ Declaration and Power of Attorney
- ☐ An Assignment of the Invention to \_\_\_\_\_
- ☐ An Information Disclosure Statement
- ☐ A Certified Copy of \_\_\_\_\_ application No. \_\_\_\_\_ Filed \_\_\_\_\_
- ☐ Applicant qualifies for Small Entity Status
- ☒ A Filing Fee, calculated as shown below:

	Column 1	Column 2
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	21-20=	*1
INDEP CLAIMS	2- 3=	*0
___ MULTIPLE DEPENDENT CLAIM PRESENTED		

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

**SMALL ENTITY**

RATE	FEE	
	\$ 385	or
x 9=	\$	or
x43=	\$	or
+145=	\$	or
TOTAL	\$	or

**LARGE ENTITY**

RATE	FEE
	\$ 770
x18=	\$ 18
x86=	\$
+290=	\$
	\$ 788

\_\_\_ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the Filing Fee and \_\_\_ Assignment Recordation. A duplicate of this sheet is attached.

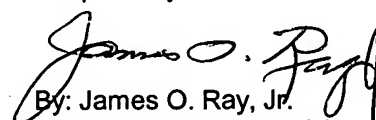
☒ Check No. 5172 in the amount of \$788.00 to cover the Filing Fee and Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the Assignment Recordation is enclosed.

\_\_\_ The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Deposit Account No. \_\_\_\_\_. A duplicate of this sheet is attached.

- \_\_\_ Any additional filing fees required under 37 CFR 1.16.
- \_\_\_ Any patent application processing fees under 37 CFR 1.17.

**JAMES RAY & ASSOCIATES**2640 Pitcairn Road  
Monroeville, PA 15146Telephone: (412) 380-0725  
Facsimile: (412) 380-0748

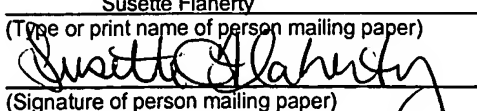
Respectfully submitted,

  
By: James O. Ray, Jr.  
Agent For Applicant(s)  
Reg. No. 27,666**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as Express Mail in an envelope addressed to the:  
Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450. EXPRESS MAIL (EV 322245391 US)

Date: December 11, 2003

Susette Flaherty  
(Type or print name of person mailing paper)

  
(Signature of person mailing paper)

22278 U.S. PTO  
10/733110  
121103